

MENU

SEARCH

INDEX

DETAIL

JAPANESE

1 / 1

## PATENT ABSTRACTS OF JAPAN

(11)Publication number : 2003-173557

(43)Date of publication of application : 20.06.2003

(51)Int.Cl.

G11B 7/095

(21)Application number : 2001-371154 (71)Applicant : SANYO ELECTRIC CO LTD

(22)Date of filing : 05.12.2001 (72)Inventor : KANO YASUYUKI  
SHITOCHI MASAOKI  
NAGATOMI KENJI  
TSUCHIYA YOICHI

## (54) OPTICAL PICKUP DEVICE

## (57)Abstract:

PROBLEM TO BE SOLVED: To realize a tilt correction mechanism in which the space of an optical head is saved, the optical head is miniaturized and made at a low cost, and a tilt is corrected with a high level of accuracy.

SOLUTION: A focusing coil 100, tracking coils 301 and 302 are provided on a coil assembly which holds an objective lens 5 and further tilt coils 401 and 402 are disposed on the back side. The intersection of respective coils is inserted into an air gap between a magnet 3 and a yoke 4, and a magnetic circuit is commonly used.

